



SAFETY DATA SHEET

RED MASTIC PUTTY

ISSUE DATE:

30th September 2019

Section 1 : Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Red mastic putty

1.2 Relevant identified uses of the substance or mixture and uses advised against

Sealing compound for power cable accessories

1.3 Details of the supplier of the safety data sheet

Prysmian Cables and Systems, Components Unit Oak Road,

Wrexham Industrial Estate, Wrexham, LL13 9PH

E-mail: dave.lamb@prysmian.com

1.4 Emergency telephone number:

01978 66 2216

Section 2 : Hazards identification

No hazardous constituents

Section 3 : Composition/information on ingredients

3.2 Mixtures

Mineral filled blend of low molecular weight rubber compounds

Section 4 : First aid measures

Inhalation: Not applicable

Skin Contact: Wash with soap and water

Ingestion: In case of large quantities, give milk or water to drink.

Do not induce vomiting. If feeling unwell seek medical attention

Eye Contact: Flush eyes with plenty of water. Seek medical advice.

Section 5 : Fire-fighting measures

5.1 Extinguishing media:

Water spray, dry powders, carbon dioxide and alcohol foam.

5.2 Special hazards arising from the substance or mixture

Decomposition products carbon monoxide and dioxide. May cause irritation

5.3 Advice for fire-fighters

Wear self-contained breathing apparatus

Section 6 : Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

None required during normal use

6.2 Environmental precautions

Prevent from entering streams or water supplies.

6.3 Methods for containment and cleaning up

Scrape up and place in a suitable container for disposal.

Section 7 : Handling and storage

7.1 Precautions for safe handling:

Observe good general hygiene as with any industrial chemical

7.2 Conditions for safe storage including any incompatibilities

Store between 5°C and 35°C

Section 8 : Exposure controls

8.1 Control parameters

None assigned

8.2 Exposure controls

Respiratory: Not required under normal conditions

Ingestion: Low possibility during normal use. Wash hands after use

Skin Protection: Overalls recommended

Eye Protection: Safety goggles

Section 9 : Physical and chemical properties

Appearance: Red putty

Odour: Virtually odourless

Specific Gravity: 2.0 g/cm³

Boiling Point / range: >150°C

Flammability: Will support combustion

Auto-flammability: Above boiling point

Explosive properties: None

Oxidising properties: None

Solubility: Insoluble in water

Section 10 : Stability and reactivity

10.1 Reactivity

Chemically inert

10.2 Chemical stability

Chemically stable

10.3 Possibility of hazardous reactions

None known

10.4 Conditions to avoid

Will give off carbon monoxide and dioxide in the event of a fire

10.5 Incompatible materials

Strong oxidising agents. Strong alkalis.

Section 11 : Toxicological information

No data is available

Section 12 : Ecological information

No data is available

Section13 : Disposal considerations

Disposal as chemical waste in accordance with local regulations

Section 14 : Transport information

This material is not classified as hazardous for transport

Section 15 : Regulatory information

This Material Safety Data Sheet is compiled in accordance with the requirements of regulation (EC) 1272/2008 (EU 'CLP' regulation)

Section 16 : Other Information

This SDS is the first version of SDS for this product.

This information is believed to be accurate and represents the best information available to the company at this time. This information is provided as a guide to the hazards and respective safety precautions relevant to this product. This SDS does not represent any guarantee of performance or specification. The information relates only to the product specified and may not be suitable for combinations with other materials or processes other than those specifically described herein.